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FORM PTO-1082

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Pre application of:

Akimine HAYASHI, Naoaki NAKANISHI, Seishiro MIZUKAMI  
and Takeharu YAMAWAKI

Serial No: Not assigned

Filed: March 20, 2000

For: PHOTOVOLTAIC MODULE

Box PATENT APPLICATION

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Transmitted herewith for filing is the patent application identified above.

- ☒ 5 sheet(s) of drawings (☒ formal ☐ informal) is(are) enclosed.
- ☒ 47 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.
- ☒ An assignment of the invention to KANEKA CORPORATION ☒ is enclosed ☐ will follow.
- ☐ An associate power of attorney ☐ is enclosed ☐ will follow.
- ☐ A verified statement to establish small entity status under 37 C.F.R. §§ 1.9 & 1.27 is enclosed.
- ☒ Declaration and Power of Attorney ☒ is enclosed ☐ will follow.
- ☐ A certified copy of Japanese Patent Application Nos. 11-077910 filed March 23, 1999, 11-229211 filed August 13, 1999, 11-229213 filed August 13, 1999, 11-330138 filed November 19, 1999 and 11-330140 filed November 19, 1999 from which priority is claimed under 35 U.S.C. § 119 will follow.
- ☐ IDS enclosed (☐ with references).
- ☐ Preliminary Amendment is enclosed.

## CALCULATION OF FEES

ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	7	-20	0	LG=\$18 SM=\$9	\$18	0	
B	INDEPENDENT CLAIMS FEE*	5	-3	2	LG=\$78 SM=\$39	\$78	156	
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							\$ 156
D	MULTIPLE-DEPENDENT CLAIMS FEE					LARGE ENTITY FEE = \$260 SMALL ENTITY FEE = \$130		\$ 0
E	BASIC FEE					LARGE ENTITY FEE = \$690 SMALL ENTITY FEE = \$345		\$ 690
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$ 846
G	ASSIGNMENT RECORDING FEE						\$ 40	\$ 40
	*LIST INDEPENDENT CLAIMS 1, 4, 5, 6, 7.							

"Continued on Second Page"

- ☒ A check in the amount of \$ 846 to cover the filing fee is enclosed.
- ☒ A check in the amount of \$ 40 to cover Assignment Recordation fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1820. **A copy of this sheet is enclosed.**

- ☒ Any additional filing fees required under 37 C.F.R. § 1.16
- ☒ Any patent application processing fees under 37 C.F.R. § 1.17

Please associate this application with the attorneys of record and with the correspondence address recorded for Customer No. 22335.

Respectfully submitted,  
LOEB & LOEB LLP

**By:**

**Louis A. Mok**  
**Registration No. 22,585**  
**Attorney for Applicant(s)**

Date: March 20, 2000

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Akimine HAYASHI, et al.

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For: PHOTOVOLTAIC MODULE

Art Unit: Not assigned

Examiner: Not assigned

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Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

I hereby certify that

- ☒ two copies of a letter of transmittal
- ☒ check in amount of \$ 846 as filing fee
- ☒ patent application ( 47 page(s) of specification; 7 claim(s); 1 page(s) of abstract
- ☒ 5 sheet(s) of formal drawings
- ☒ executed Declaration and Power of Attorney
- ☒ assignment of the invention to [NAME OF ASSIGNEE]
- ☒ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

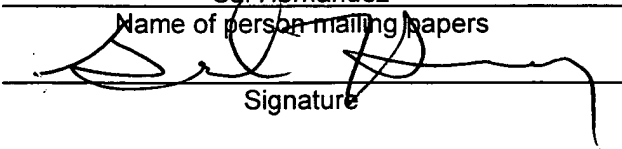
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Washington, D.C. 20231.

Date: March 20, 2000

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Sal Hernandez

Name of person mailing papers

  
Signature